Index of Claims

| Application No. | Applicant(s) | |
|--------------------|----------------|--|
| 09/500,991 | UHLMANN ET AL. | |
| Examiner | Art Unit | |
| Christian L Fronda | 1652 | |

Rejected Allowed

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| 1 | Interference |

Christian L Fronda

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | L1 | | | | | l | | | |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|------------|-----------|
| - | | <u> </u> | | | | | | | | \neg |
| Cla | ולי | • | _ | | Date | 3 | | | - | |
| _ | Original | 1 | | | | | | | | |
| Final | i.E | ્રો | • | | | | | | | |
| iΞ | ٦ | / | | | | | | | | |
| | | | | | | | | | | |
| | 1 | | | | | | | | | |
| | 2 | | | | | | | | | |
| | В | | | | | | | | | |
| | | | | | | | | | | |
| | 3 | | | | | | | | | |
| | 6 | | | | | | | | | |
| | 8 | | | | | | | | | |
| | | | | | | | | | | |
| | 9 | | | | | | | | | |
| | 10 | | | | | | | | | П |
| | 1/1 | | | | | | | | | |
| | 12 | | | | | | | | | |
| | 13 | П | | | | | | | | \Box |
| | 14 | П | | Γ | <u> </u> | \Box | <u> </u> | | | |
| | 15 | \sqcap | <u> </u> | \Box | | | | | | |
| T | 16 | | T | | | | Г | | | |
| | 17 | | | | | | | | | П |
| | 118 | 1 | _ | | <u> </u> | | | Г | _ | \Box |
| - | 19 | | | \vdash | | | | | | \Box |
| | 20 | \vdash | \vdash | _ | | <u> </u> | | 1 | | П |
| <u> </u> | 21 | | _ | | | | | | | \Box |
| | 22 | | | <u> </u> | _ | | | \vdash | | П |
| | 23 | \vdash | | <u> </u> | - | | | | | |
| | 24 | Π | | _ | - | | \vdash | | | |
| | 25 | | \vdash | _ | | | 1 | | | \vdash |
| <u> </u> | 26 | | _ | | | | Т | <u> </u> | \vdash | Н |
| | 27 | \Box | | | Г | | | _ | | П |
| | 28 | ┢ | | _ | \vdash | | | T | | |
| | 29 | T | | | | 1 | 1 | | | |
| - | 3b | Т | - | - | \vdash | \vdash | \vdash | \vdash | | Ħ |
| | 31 | † | _ | ✝ | \vdash | \vdash | | | | |
| - | 32 | 1 | | \vdash | \vdash | \vdash | 1 | \vdash | | \Box |
| <u> </u> | 33 | † | | | - | | <u> </u> | | | \Box |
| - | 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 30 31 32 33 34 35 36 37 38 | \vdash | <u> </u> | | | t^- | \vdash | | | \Box |
| | 35 | 1 | t | | | T | <u> </u> | 1 | 1 | П |
| - | 36 | abla | | | t^- | | \vdash | † | | \sqcap |
| | 37 | ᄫ | t | ✝ | | T | | | | П |
| | 38 | M | | ✝ | t | _ | T | | \vdash | Н |
| | 25 | • | | ⇈ | \vdash | \vdash | \vdash | | | Н |
| | 40 | 1 | | | | Т | | | | \Box |
| | 41 | V | | ✝ | \vdash | \vdash | | <u> </u> | | П |
| | 42 | W | L | | | | | | | П |
| | 43 | V | 1 | | 1 | | T | | | М |
| | 44 | V | <u></u> | | 1 | | tΞ | <u> </u> | ļ | Н |
| | 45 | Ŵ | | \vdash | 1 | \vdash | t^- | \vdash | \vdash | Н |
| | 46 | 1 | r- | \vdash | t — | \vdash | 1 | | \vdash | \vdash |
| | 47 | 1 | _ | <u> </u> | \vdash | | | 1 | | \square |
| | 48 | $\dagger \dagger$ | _ | | | | | | † • | \vdash |
| | 49 | 1 | , | \vdash | _ | | | | | Н |
| | 50 | W | | | \vdash | _ | T | 1 | \vdash | \vdash |
| L | , 50 | • • | | Щ | | 1 | Ь | <u> </u> | ш. | |

| Cla | im | Γ | | | | Date | | | | |
|----------|----------|--------------------------------------------------|--------------------------------------------------|----------|--------------------------------------------------|-------------------------------------|----------|--------------|----------|----------------------------------------------|
| | | - | | | | | | | | |
| Final | Original | | | | | | | | | |
| | 51 | V | | | | | | | | |
| | 52 53 | N | | | | | | | | |
| | 53 | | | | | | | | | |
| | 54 | | | | | | \Box | _ | | |
| | 55 | | | | | | | | | |
| <u> </u> | 56 | | | | | | | | | |
| L | 57 | | | | | | _ | | | |
| <u> </u> | 58 | Ь. | | | | | | | | |
| - | 59 | <u> </u> | ļ | | | | \vdash | | | |
| | 60 | | ļ | | \vdash | | | - | | |
| | 61 | — | | _ | \dashv | Щ | \dashv | | | |
| - | 62 63 | \vdash | _ | | \vdash | | \dashv | _ | - | |
| | 64 | - | | | H | | | | | |
| - | 65 | - | \vdash | \vdash | \vdash | \vdash | \vdash | - | | |
| <u> </u> | 66 | | \vdash | \vdash | \vdash | \vdash | \vdash | - | | |
| - | 67 | ├- | | - | | - | - | _ | \vdash | |
| | 68 | | \vdash | | | | | _ | - | |
| | 69 | - | - | \vdash | | | | | | |
| | 70 | - | \vdash | - | | | | _ | | _ |
| | 71 | <u></u> | \vdash | - | | \vdash | | | | \vdash |
| | 72 | \vdash | | _ | | _ | | | | |
| | 73 | | | | | | _ | | | |
| | 74 | | | | | | | | | |
| | 75 | | | | | | | | | |
| | 76 | | | | | | | | | |
| | 77 | | | | | | | | | |
| | 78 | L. | | | L | <u>L</u> . | | | L | |
| L | 79 | <u> </u> | | | _ | <u> </u> | | | _ | |
| | 80 | L | | | | L | L. | L. | | <u> </u> |
| | 81 | <u> </u> | | ļ | | <u> </u> | L., | <u> </u> | | L. |
| <u> </u> | 82 | <u> </u> | L. | <u> </u> | _ | Ĺ | | <u> </u> | <u> </u> | <u> </u> |
| <u> </u> | 83 | ⊢- | <u> </u> | ⊢ | | — | \vdash | <u> </u> | - | _ |
| | 84 | ├ | <u> </u> | - | | ├ | \vdash | <u> </u> | <u> </u> | |
| <u> </u> | 85 | \vdash | \vdash | \vdash | \vdash | \vdash | | <u> </u> | ļ | <u> </u> |
| | 86 87 | | \vdash | - | | - | - | | - | - |
| - | 88 | \vdash | \vdash | \vdash | \vdash | \vdash | - | | - | \vdash |
| \vdash | 89 | - | | | | - | - | | - | - |
| | 90 | | | - | - | \vdash | \vdash | \vdash | \vdash | |
| | 91 | \vdash | \vdash | - | | - | | - | - | |
| | 92 | \vdash | Ι- | t | | | \Box | | | |
| | 93 | | | \Box | Г | \vdash | | | | |
| | 94 | | | 1 | | | | | - | Γ. |
| | 95 | | | | | | | | | |
| | 96 | | | | | | | | | |
| | 97 | | | | | | | | | |
| | 98 | L | | | | | L. | | | |
| | 99 | L. | _ | L. | L. | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | L_ | <u> </u> | | L |
| | | | | | | | | | | |

100

| Cli | aim | ĺ | | | | Date | • | | | \neg |
|--------------|--------------------------------------------------------------------------------------------------------------|--------------------------------------------------|--------------|--------------------------------------------------|----------------------------------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|----------|
| | _ | | | | | | | | | |
| <u>a</u> | Original | | | | | | | | | ļ |
| Final | ij | | | | | | | | | |
| | 0 | | | | | | | | | |
| <u> </u> | 101 | \vdash | | \vdash | Н | | _ | | - | Н |
| <u> </u> | 102 | | | | | | | _ | \vdash | \vdash |
| | 101 102 103 104 105 106 107 | \vdash | | | - | | - | _ | \vdash | \vdash |
| - | 104 | H | - | | | \vdash | - | | - | \vdash |
| <u> </u> | 104 | _ | | \vdash | Н | _ | | - | H | \vdash |
| <u> </u> | 105 | _ | | | - | \vdash | _ | _ | | - |
| <u> </u> | 100 | <u> </u> | | H | \vdash | \vdash | _ | | ⊢ | \vdash |
| | 107 | | | - | | | _ | | <u> </u> | Н |
| | 108 109 | \vdash | _ | - | | _ | _ | | | Н |
| | 109 | | | <u> </u> | _ | | - | _ | | \vdash |
| <u> </u> | 110 | _ | _ | - | | | | | <u> </u> | |
| <u> </u> | 111 | \vdash | | | \vdash | \vdash | _ | | <u> </u> | Щ |
| | 112 | _ | | | \vdash | <u> </u> | <u> </u> | | | Н |
| | 113 | | _ | ⊢ | \vdash | | <u> </u> | \vdash | \vdash | Щ |
| <u> </u> | 114 | <u> </u> | _ | <u> </u> | | L. | L. | _ | _ | Ш |
| <u> </u> | 115 | L. | L | <u> </u> | <u> </u> | <u> </u> | | | _ | \sqcup |
| | 110 111 112 113 114 115 116 117 118 119 | L | | | $oldsymbol{oldsymbol{oldsymbol{eta}}}$ | <u> </u> | <u> </u> | <u> </u> | _ | Щ |
| | 117 | | | | | <u> </u> | _ | <u> </u> | | Щ |
| | 118 | | | _ | | Ш | | | L | Ш |
| | 119 | | | | | | | | | |
| | 120 | | | | | | | | | |
| | 121 | | | | | | | | | |
| | 122 | | | | | | | | | |
| | 123 | | | | | | | | | |
| | 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 | | | | | | | | | |
| | 125 | | | | | | | | | |
| | 126 | | | | | | | | | |
| | 127 | | | | | | | | | |
| | 128 | | | | | Г | | | | |
| | 129 | | | | Ī | | | | | |
| | 130 | \vdash | _ | | Г | | | | | П |
| | 131 | _ | | _ | \vdash | | | | <u> </u> | |
| | 132 | | | | | | _ | | | |
| | 133 | _ | ┢╌ | T | Г | 1 | | | | |
| | 134 | | - | | \vdash | | | _ | | H |
| | 135 | | | | 一 | - | | - | | Н |
| | 136 | \vdash | \vdash | | \vdash | \vdash | | | \vdash | Н |
| | 137 138 139 | \vdash | | \vdash | - | | | | - | Н |
| | 138 | | - | | <u> </u> | | | | T | Н |
| _ | 139 | \vdash | | | - | | | \vdash | | |
| | 140 | \vdash | - | - | \vdash | \vdash | | | - | Н |
| | 141 | \vdash | - | | \vdash | - | <u> </u> | _ | | Н |
| _ | 142 | \vdash | | \vdash | +- | | | \vdash | | \vdash |
| | 143 | - | ╁ | \vdash | | \vdash | \vdash | | \vdash | \vdash |
| - | 144 | +- | - | \vdash | \vdash | ┼─ | - | - | \vdash | \vdash |
| | 145 | ├ | \vdash | \vdash | | | | | | Н |
| } | 146 | | | - | - | | | | - | \vdash |
| | | ├ | - | | | - | - | \vdash | \vdash | Н |
| | 147 | | ├— | - | ├- | 1 | ├ | ├ | | \vdash |
| | 148 | <u> </u> | <u> </u> | <u> </u> | - | - | | ├— | ⊢- | \vdash |
| | 149 | | - | \vdash | | ├ ─ | ├ | | | \vdash |
| L | 150 | | | <u> </u> | Ц_ | L | L | | Ц_ | ш |